

map, and Map2 is a vector map showing substantially the same region. It should be noted that the maps displayed are not required to cover identical geographic regions, as long as they share some geographic area in common. Both maps according to the preferred embodiment, are previously georeferenced. In an alternate embodiment, the system will allow the user to georeference one or both maps, if required.

Please amend the second full paragraph on page 11 of the specification to read as follows:

Certain minor adjustments are required in the display if a region is selected which is not entirely present on one or more of the maps, or if the aspect ratios of the screen display areas devoted to each map are different. In the first case, the system attempts a "best fit" when one map selection included area is not found in the other map, and simply displays blank additional area to fill the missing region, so that the map windows will be filled and the synchronization of the images maintained. In the second case, the other map can be scaled to reflect the same area, or alternatively one or more of the map windows may be equipped with scroll bars, so that the effective dimensions of the map windows become identical.

**IN THE CLAIMS:**

Please amend claims 1-6, 9-15 and 18-20 as follows:

1. (Amended) A method of manipulating a map, comprising: